

c) Amendments to the Claims

Please cancel claims 1-10 without prejudice or disclaimer. A detailed listing of all the claims that are or were on the application is provided.

Claims 1 - 10 (Cancelled)

11. (Original) A domain wall displacement type magneto-optical disc comprising:

- a domain wall displacement layer in which a domain wall displaces;
- a memory layer that holds a recording magnetic domain according to information;
- a switching layer that is provided between the domain wall displacement layer and the memory layer and has a Curie temperature lower than that of those layers; and
- a disconnecting area that is provided in the domain wall displacement layer and disconnects a switching connection between information tracks;

wherein the polarity of a residual magnetization at a boundary between the information track and the disconnection area is oriented in a certain direction.

12. (Original) The domain wall displacement type magneto-optical disc according to claim 11, wherein the direction of said residual magnetization is switched in polarity at a predetermined cycle.

13. (Original) The domain wall displacement type magneto-optical disc according to claim 12, wherein said switching occurs one cycle of the disc as an unit.